

## Lokmanya Tilak Jankalyan Shikshan Sanstha's PRIYADARSHINI COLLEGE OF ENGINEERING

(Recognised by A.I.C.T.E., New Delhi & Govt. of Maharashtra, Affiliated to R.T.M.Nagpur University)

Near CRPF Campus, Hingna Road, Nagpur-440 019, Maharashtra (India)

Phone: 07104 – 236381, 237307, Fax: 07104 – 237681

Phone: 07104 – 236381, 237307, Fax: 07104 – 237681, email: principal.pce.ngp@gmail.com, www.pcenagpur.edu.in



2.4.2: Number of full time teachers with Ph. D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt. during the year (consider only highest degree for count).

**Supporting Documents: Doctorate degree of faculty members** 



Page ..... to .19.

Principal



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#### Metric No. 2.4.2 Number of full time teachers with Ph. D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt. during the year (consider only highest degree for count)

Sr.	Name of full time teachers with	Qualification	Year of	Whether recognised as a	Year of
No.	PhD	(Ph.D./D.M/M.C	obtaining	Research Guide for	Recognition
		h./D.N.B Super	the	Ph.D./D.M/M.Ch./D.N.B	
		speciality/D.Sc./		Super speciality/D.Sc./	Guide
		D.Litt.)		D'Lit.	
				(YES/NO)	
1	Dr. M.P.Singh	Ph.D.	2006	Yes	2007
2	Dr. S.A.Dhale	Ph.D.	2014	Yes	2019
3	Dr.J.P.Modak	Ph.D.	1980	Yes	1981
4	Dr. K.S. Zakiuddin	Ph.D.	2010	Yes	2010
5	Dr. K. B. Porate	Ph.D.	2014	Yes	2019
6	Dr.(Mrs) S. P. Muley	Ph.D.	2013	Yes	2015
7	Dr. S.S.Shriramwar	Ph.D.	2013	Yes	2015
8	Dr.(Mrs.) S.W.Varade	Ph.D.	2013	Yes	2017
9	Dr. M. K. Sonpimple	Ph.D.	2013	Yes	2015
10	Dr. N. T. Khaty	Ph.D.	2004	Yes	2009
11	Dr.C.N.Sakhale	Ph.D.	2011	Yes	2012
12	Dr.G.D.Mehta	Ph.D.	2011	Yes	2012
13	Dr.I.A.Khan	Ph.D.	2015	No	2020
14	Dr. V. K. Taksande	Ph.D.	2015	No	
15	Dr. (Mrs.) A. P.Rathkanthiwar	Ph.D.	2015	No	2020
16	Dr. Nita Thakare	Ph.D.	2014	Yes	2016

# Doctorate degree of State of S

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SI. No. 46448

#### **DEEN DAYAL UPADHYAY**



### **Doctor of Philosophy**

This is to Certify that

Makendra Prasad Single has been

admitted to the degree of DOCTOR OF

PHILOSOPHY in Mechanical Engineering in

this University on Dijayadashmi/Ramnavami 2005

D.D.U. Gorakhpur University
Date 25.10.2005

Ar Kung



## Portor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) (अध्यांत्रिकी आणि तंत्रशास्त्र आचार्य)

This is to certify that Shri Shrikrishna Anandrao Dhale having been found to be duly qualified on examination of the thesis on "Development of Efficient Cementitious Grouts" was admitted to the degree of Bostor of भिगंधिक का भूष (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) in the Faculty of Engineering & Technology in this University in the year 2014.

Nagpur Dated : 26-9-2014

Engineering & Technology/ 100-25914/41



Aroop Kuma Vice-Chancellor TOUR COUNTRIES

## अभियांत्रिकी आणि तंत्रशास्त्र आचार्य (Doctor of Philosophy)

(Faculty of Engineering & Technology)

This is to certify that

Shai Sayunt Tundurang Modak

having been found to be duly qualified on

examination of the thesis on: "Sineto Elasto

Bynamic Analysis and a New Technique of Synthesis of
an Elastic Your Bax Chain for Specified Termissible Error in the
Output Shaft Displacement Considering the Longitudinal
and Transverse Deformations in the Linkage"

was admitted to the degree of Affinitiation And Analysis of

Engineering & Technology) in this University

Nagpur University:
7th June, 1980.

in the year 1980.

Vice-Chancellor

Vantahary)

Coby

De. K.S. Zakiudden

## Salah Tagant Tukadoji Maharahira Maharahira Universities Act, 1994)" Salah Tagant Tukadoji Maharahira Universities Act, 1994)"



## Poctor of Philosophy (अभियांत्रिकी आणि तंत्रकास्त्र आचार्य) (Faculty of Engineering & Technology)

This is to certify that

Shri Kazi Syed Zakiuddin having been found to be duly qualified on examination of the thesis on "Formulation of Approximate Generalized Experiment Data Base Model for Agricultural Implement" was admitted to the degree of Hoctor of Hilliosophy (Ministration Sulvi Assured Surence) in the Faculty of Engineering & Technology in this University in the year 2010.

Verified and Found to

AADam

H. O. D. Department of Applied P Privadarshini College of Nagpur-19

Nagpur

J 9 38

Happur Haivestatu Gukandiji Matharita Haivestatu Haives

## Doctor of Ahilosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य)

(Faculty of Engineering & Technology)

This is to certify that

Shri Kishor Babarao Porate having been found to be duly qualified on examination of the thesis on "Thermal Power Plant and Transmission Network Management: Voltage Security and Environmental Constraints" was admitted to the degree of Dactor of मिन्निका अभिगंतिका आणि तंत्रशास आचार्य) in the Faculty of Engineering & Technology in this University in the year 2014.

Nagpur Dated : 26-9-2014

Parlament & Technology/100-26314/43



Aroop Kumar Vice-Chancellor

#### विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान नागपुर (भारत)

#### शुभवा मधुकर वेशमुख

को एतद् द्वारा अभिषद की अनुशंसा पर आज दि. 15 सितंबर 2013 को

रांस्थान की मुद्रांकित

#### आचार्य

उपाधि प्रदान करता है।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को अगस्त 2013 में पूर्ण किया एवं अपने शोधप्रबंध का सफलतापूर्वक पक्षपोषण किया।

## VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY NAGPUR (INDIA)

upon recommendation of the Senate hereby confers the degree of

#### Doctor of Philosophy

on

#### Shubhada Madhukar Deshmukh

who has fullfilled the requirements as prescribed under the regulations and has successfully defended

the thesis in AUGUST 2013 titled

" Stability Studies of v/f Controlled Induction Motor Drives "

> Given this day, 15th September 2013 Given under the seal of the Institute.

> > agendler ecostean

OHVER, OIGHT

OFFICE STREET STREET

(Established by Government of Control Provinces Education Department by Nordioviden No. 512
disted the 1° of Ausgast, 1923 & projectly a State University Governed by Bashareshira University and Project State University Governed by Bashareshira University Control Project State University Governed by Bashareshira Bashareshira Bashareshira Bashareshira Bashareshira Bashareshira Bashareshira Bashareshira Bashare

### Poctor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य)

This is to certify that Shri Shashank Shankarrao Shriramwar having been found to be duly qualified on examination of the thesis on "Improvement in Dynamic Reconfigurable Architecture for Better Performance of Mobile Navigation System" was admitted to the degree of Architecture of Affiliasaphy (अभियांत्रिकी आणि तंत्रशास्त्र भाषार्थ) in the Faculty of Engineering & Technology in this University in the year 2013.

Nagpur Dated: 26-9-2014

Aroof: Kiman Vice-Chancellor



paultrasant Tukadoji Mahar Nagpur University Mahar

## Auctor of Ahilosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) (Auculty of Fingineering & Technology)

Smt. Suchita Wasudeo Varade having been found to be duly qualified on examination of the thesis on "An Approach Towards: Improved Resolution & Interference Rejection Capabilities By Beamforming Techniques in Antennas" was admitted to the degree of Anctor of Applicamphy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) in the Faculty of Engineering & Technology in this University in the year 2013.

Nagpur

Dated : 26-9-2014

Engineering & Technology/100-26914/32



Aroop Kimon Vice-Chancellor

Additional Through The Control Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashira Universities Act, 1994)\*

[Record MAHARA Language 1994]\*

## Anctor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) (Faculty of Engineering & Technology)

This is to certify that Shri Machchhendra Kisan Sonpimple having been found to be duly qualified on examination of the thesis on "Development of Hybrid Simulated Annealing for Mechanism Synthesis" was admitted to the degree of Antion of Alfilosophy (Antifaction of Alfilosophy (Antifaction of Technology in this University in the year 2013.

Nagpur Dated : 26-9-2014

100 Convocation

Aroop Kurar Vice-Chancellor

## Doctor of Philosophy (विज्ञान आचार्य)

(Faculty of Science)

Shri Neeraj Trimbakrao Khati having been found to be duly qualified on examination of the thesis on "Jertiary Treatment of Wastewater by Adsorption in Batch and Continuous Systems" was admitted to the degree of Boctor of Philosophy (Pastor Strate) in the Faculty of Science in this University in the year 2004.

Naghur

Dated : 29-9-2004

Registrat Reggur. of Engg.

Af Lispotaly Vice-Chancellor

## August Isla & presently a State University governed by Maharashtra Universities Act, 1990



## Doctor of Philosophy (अभियांगिकी आणि तंत्रकारू आचार्य)

(Faculty of Engineering & Technology)

This is to certify that Shri Chandrashekhar Nilkanthrao Sakhale having been found to be duly qualified on examination of the thesis on "Design & Development of A Comprehensive Bamboo Processing Machine for Optimal Performance" was admitted to the degree of Boctor of Philosophy (31) And Annier Manier Manier Manier Manier Manier Manier of Engineering & Technology in this University in the year 2011.

Nagpur Dated: 26-11-2011

Mayra Vice-Chancellor

E & T/34-361111/013

Adaptive Hitting and Dukadoji Machanita Adaptive Adaptive Hitting and Adaptive Hitting and Adaptive Hitting and Adaptive Management of Central Provinces Education Department by Notification No. 612 dated the 1" of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1994)"



## Doctor of Philosophy (अभियांजिकी आणि तंत्रकारू आचार्य) (Faculty of Engineering & Technology)

Shri Girish Devilal Mehta having been found to be duly qualified on examination of the thesis on "Formulation of Approximate Generalized Field Data Based Model for the Vibration Response of the Drag Line" was admitted to the degree of Hoctor of Philosophy (SIRVITATE) SUITO AND SURVEY SURVEY OF Engineering & Technology in this University in the year 2011.

Nagpur

Dated : 26-11-2011

Vice-Chancellor

E & T/98-261111/011

Testablished by Government of Central Provinces Education Department by Notification No. 513
disted the 1° of August. 1923 A presently a State University governed by Maharashtra Universities Act, 1994).



#### Doctor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) (Faculty of Engineering & Technology)

This is to certify that

Imran Ahemad Sheikh Aziz Khan having been found to be duly qualified on examination of the thesis on "Effect of Uncertain Parameters on Vibrational Characteristics and Behaviour of Structures" was admitted to the degree of Boctor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) in the Faculty of Engineering & Technology in this University in the year 2015.

Nagpur Dated : 29-8-2015

Vice-Chancellor

Sashtrasant Tukadoji Mahan Sashtrasant Tukadoji Mahan Kashished by Government of Michigan Mahan



## Doctor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) (Faculty of Engineering & Technology)

This is to centify that

Shri Virendra Keshav Taksande having been found to be duly qualified on examination of the thesis on "Design Implementation & Evaluation of a New MAC Protocol for Long Distance 802.11 Networks" was admitted to the degree of Boctor of Ahilosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) in the Faculty of Engineering & Technology in this University in the year 2015.

Nagpur

Dated: 29-8-2015



## विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान

नागप्र (भारत)

अनघा प्रशांत रथकंठीवार

को एतद् द्वारा अभिषद की अनुशंसा पर आज दि. 15 सितंबर 2015 को

संस्थान की मुद्रांकित

आचार्य

उपाधि प्रदान करता है।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को अगस्त 2015 में पूर्ण किया एवं अपने शोधप्रबंध का सफलतापूर्वक पक्षपोषण किया ।

#### VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY NAGPUR (INDIA)

upon recommendation of the Senate hereby confers the degree of Doctor of Philosophy

on

#### ANAGHA PRASHANT RATHKANTHIWAR

who has fullfilled the requirements as prescribed under the regulations and has successfully defended the thesis in August 2015 titled

"Algorithms for Time and Frequency Synchronization in OFDM"

Given this day, 15 September 2015

Given under the seal of the Institute.

CHAIRMAN, SENATE

CHAIRMAN, BOARD OF GOVERNORS







## अभियांत्रिकी आचार्य Doctor of Philosophy

(Faculty of Engg. & Tech)

This is to certify that

Mrs. Nita Manishrao Thakare

having been found to be duly qualified on examination of the thesis on

Study Of Various Algorithms Of Face Recognition
And Developing Efficient Methodology
For 3d Face Recognition

was admitted to the degree of Aoctor of Philosophy in the subject Computer Science & En in the faculty of Engg. & Tech in this University in the year 201

Amravati: 2 0 FEB 2016



Vice - Chancellor